

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.

Total

Pages

First Named Inventor or Application Identifier

Hiroshi KATAKURA and Yasuhiko NAKASHIMA

Check Box, if applicable [] Duplicate

Express Mail Label No.

APPLICATION ELEMENTS FOR:

ADDRESS TO: Assistant Commissioner for Patents

BOX PATENT APPLICATIONS

Washington, D.C. 20231

LOGIC CIRCUIT

1. [XX] Fee Transmittal Form (Incorporated within this form) (Submit an original and a duplicate for fee processing)

2 [XX] Specification

Total Pages [133]

[XX] Drawing(s) (35 USC 113)

Total Sheets [30]

(XX) Oath or Declaration

Total Pages [4]

[XX] Newly executed (original)

[] Copy from prior application (37 CFR 1.63(d)

(for continuation/divisional with Box 17 completed).

i. [] Deletion of Inventor(s)

Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Incorporation by reference (useable if box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under box 4b, is considered as being part of the disclosure of the accompanying application and is incorporated by reference therein.

- 6. [] Microfiche Computer Program (Appendix)
- 7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. [] Computer Readable Copy
 - b. [] Paper Copy (identical to computer copy)
 - c. Statement Verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- 8. [XX] Assignment Papers (cover sheet and document(s))
- 9. [] 37 CFR 3.73(b) Statement (when there is an assignee)

[XX] Power of Attorney

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000267

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10. [] English translation Document (ir applicable)				
11. [XX] Information Disclosure Statement		Copies of IDS Ci	tations		
12. [] Preliminary Amendment					
13. [XX] Return Receipt Postcard (MF	PEP 503)				
[4] [] Small Entity Statement(s)		Statement filed in prior application Status still proper and desired.			
[1] Certifi [XX] Claim for Convention Priority		Certified copy of Prio	tified copy of Priority Document(s)		
a. Priority of application no's filed on is claimed under 35 USC 119. The certified copies/copy have/has been filed in prior application Serial No (For Continuing Applications, if applicable). If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [] Division [] Continuation-in-part (CIP) of prior application no/					
f I Community [] Division [] Continuation-in-p	eart (CIP) of prior a	pplication no		
FEE TRANSMITTAL	Number Filed	Number Extra	Pplication no	Basic Fee	
FEE TRANSMITTAL				Basic Fee	
FEE TRANSMITTAL The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee	
FEE TRANSMITTAL The filing fee is calculated below Total Claims	Number Filed 12-20	Number Extra	Rate x \$18.00	Basic Fee \$690.00	
FEE TRANSMITTAL The filing fee is calculated below Total Claims Independent Claims	Number Filed 12-20	Number Extra 0 4	Rate x \$18.00 x \$78.00	Basic Fee \$690.00	
FEE TRANSMITTAL The filing fee is calculated below Total Claims Independent Claims	Number Filed 12-20	Number Extra 0 4	Rate x \$18.00 x \$78.00 \$260.00	Basic Fee \$690.00	
FEE TRANSMITTAL The filing fee is calculated below Total Claims Independent Claims Multiple Dependent Claims	Number Filed 12-20 7-3	Number Extra 0 4	Rate x \$18.00 x \$78.00 \$260.00	Basic Fee \$690.00	

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[XX]	A check in the amount of $$1,042.00$ is enclosed to cover the filing fee of $$1,002.00$ and the assignment recordation fee of $$40.00$.
[]	Please charge our Deposit Account No. 01-2340 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.
	The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340 . A duplicate of this sheet is attached.
18.	CORRESPONDENCE ADDRESS
=	·
full star 11 ft	ARMSTRONG, WESTERMAN, HATTORI
ũ	McLELAND & NAUGHTON
a	1725 K Street, N.W. Suite 1000
C	Washington, D.C. 20006
U	Telephone: (202) 659-2930
	Facsimile: (202) 887-0357

SUBMITTED BY

Typed or Printed Name

/William/P

West*er*man/

Reg. No. 29,988

Date: March 9, 2000

WFW/IIf

Signature